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Fourteenth Annual

Report

of the Boiler Inspector

State of Montana

Year Ending November 30, 1902

J. H. DAILEY, Boiler Inspector

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Fourteenth Annual

Report

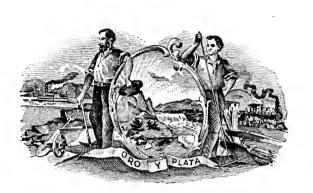
of the Boiler Inspector

State of Montana

Year Ending November 30, 1902

J. H. DAILEY, Boiler Inspector

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Annual Report of the Boiler Inspector.

OFFICE OF STATE BOILER INSPECTOR. Helena, Montana, December 1, 1902.

To His Excellency.

JOSEPH K. TOOLE,

Governor of Montana.

Sir:—In compliance with Section 567 of the Political Code, I have the honor to submit herewith the Fourteenth Annual Report of the Boiler Inspector's Office of the State of Montana, the same being for the year ending November 30th, 1902.

The tabulated statements attached set forth in detail the work of the office for the year.

Carefully compiled statistics show that in the United States during the year 1901, there were 423 boiler explosions, in which 312 persons yere killed and 646 were injured, making a total of 958 persons killed and injured from such explosions. I am exceedingly glad to be able to report that in the State of Montana during the years 1901 and 1902, there have not been any explosions of boilers or their steam connections which come under the operation of the boiler inspection law.

I would call attention to the fact that the revenues from this office for the past two years have been larger than for any previous two years in its history, the excess of receipts over expenses being as follows:

1901—Surplus		\$1,747 90
1902—Surplus		1,600 90
	_	

Total surplus for the two years \$3,348 80

I gladly make cordial acknowledgement of the faithful and efficient co-operation of Mr. J. D. O'Brien, Assistant Boiler Inspector, and also of the courtesies and assistance in the discharge of my official duties rendered me by owners and users of steam plants and of the engineers in charge thereof.

Respectfully submitted,

J. H. DAILEY.

State Boiler Inspector.

FINANCIAL STATEMENT FOR YEAR ENDING NOVEMBER 30TH, 1902. RECEIPTS.

From Appropriation— For Inspector's Salary Assistant Inspector's Salary Office and traveling expenses Office and traveling expense, balance 1901	\$2,400 00 1,800 00 3,500 00 268 40	\$7,968 40
From Office Receipts— 27 original first class licenses 104 original second class licenses 302 original third class licenses 22 re-issues of first class licenses 49 re-issues of second class licenses Cuts and rejections 1.570 renewals 867 boiler inspections	\$202 50 520 00 2906 00 165 00 245 00 228 50 1,570 00 5,470 00	9,568 00
Total		\$17.596.40

DISBURSEMENTS.

Salary of Inspector \$2,400 (0 Salary Assistant Inspector 1,800 (0 Office and traveling expenses 3,767 10 Balance appropriation unexpended 1 30	
Amount paid into State Treasury	\$7,968 40 9,568 00
Total Receipts of Office	\$17,536 40 \$9,568 00
Expenses of Office	7,967 10
1902—Balance paid into Treasury 1901—Balance paid into Treasury	\$1,600 90 1,747 90
Total surplus for the two years	\$3,348-80

In conducting the boiler inspections the total number of miles traveled was 19,462 miles. The number of visits made was 885. The number of boilers examined externally and internally and pressure hydro-statically applied was 867. In these inspections 2,991 defects were noted, 1,768 of which were considered dangerous and suitable repairs recommended. Seven boilers and 11 mud drums were condemned as unfit for further use. During the year 433 examinations of applicants for engineers' licenses were conducted. At this date 2,161 licenses are in force. Of this number there are about 259 who are non-residents, but who still keep their Montana licenses in force.

The following is a classified list of defects noted.

Nature of Defect.	Noted.	Dangerous
Cases of incrustation and scale	423	275
Cases of internal corrosion and pitting	178	105
Cases of external corrosion and pitting	45	28
Broken stays and braces	49	49
Loose and defective stays and braces	64	43
Furnaces defective	58	58
Cracked plates		27
Crystallized plates		7
Bagged plates	82	47
Defective rivets	904	375
Leaky tubes	845	564
Defective setting of water column	24	24
Defective blow-offs	29	29
Safety valves over loaded	18	18
Defective safety valves	27	13
Boilers with cut-off valves between safety valve and boiler	0	0
Defective/pressure gauges	128	•)•)
Defective steam pipes and connections	83	83
Totals	2.991	1.768

Name.	Class	No.	Name.	Class	No.
Anderson, Archie	2	117	Bartzen, Joseph	1	374
Adamson, Thos	3		Bowes, John	3	380
Adams, Edward	1	339	Burt, N	2	197
Anderson, John P	1	324	Burke, Fritz	3	204
Alsey, John	3		Bennett, Wm	3	205
Anderson, Albert	3		Bailey, J. K	3	329
Aberle. John	2		Briggs, Geo. R	3	251
Appleby, William	1		Bennett, Wm	3	264
Anderson, David	3		Benjomine, B. P	2	491
Allen, Wm. H	3 2		Baker, Edward	3	333
Ackerman, Thomas Allan, Geo. M	1		Bergquest, O. E	3	363
Avery, Charles E	2	286	Barelay, Wm	1 3	483
Auger, Wm. A	3	297	Balmat, Everett	3	489 396
Altman, Emil		605	Brasfield, A. G Baker, Geo. W		398
Airey, J. P	3		Browner, Richard		399
Arthur, Geo. W			Brown, W. R	1	402
Avery, A. W		407	Bowhay, Chas	2	409
Aken, Frank E	3	685	Bowden. John	3	201
Adams, Thos. J	1		Billups, J. C	3	274
Arnold, Louis J	3	729	Beynon, Evan	1	101
Albert, Ed	3	151	Boehm, R. H	2	205
Andrews, A. H	1	308	Benepe, H. H	3	226
Anderson, E. A	2	350	Burkhouse, Chas. F	3	237
Arp, Gustav	3		Bennett, Henry	3	23
Almquist, John G	2		Bueher, Charles H	1	52
Anderson, O. W	3		Blinn, Geo	1	63
Avery, G. B	1	446	Black, A. L	2	112
Akam, A. H	3		Buss, Henry	3	107
Adams, F. E	3	301	Bishop, Israel	3	110
Adams, Jeff	3	403	Bradley, M. J	1	12
Adams, Louis K	1	39	Butsch, Otto Baker, Ike W	3	28
Adams. Thos. J	2	:98	Baker, Ike W	1	121
Allen, Ethan E	3	357	Bolton, E. R	3	243
Appling, Russell	3		Boyle, Joseph		70
Arneberg, Chris	3		Budd, Harvey	3	116
Andrews, James	2		Blue, D. J	1	4
Andrak, Henry			Barry, Thos	1	25
Anderson, Soren	1		Botke, Simon	3	36
Attridge, Wm	3		Baril, R. J	3	50
Adams, Joseph	1	446	Bowden, Wm	1	139
Blakeley, B. F Bennett, Wm. B	$\frac{3}{2}$		Brennan, Wm. J	3	258
Pohon James	3	124	Bitner, Wm. J	3	154 155
Bohan, James Brenton, D. H	3	4	Bitner, W. E., Jr	3	161
Burdick, John	3		Broughan, W. J		169
Benson, Wm. P	2		Burklund, J. A	3	69
Brady, J. T	1		Bauman, Wm. C	3	295
Brosnahan, J. J	$\hat{2}$		Bronson, B. E	1	78
Boardman, Edgar	2		Brown, Percy L	9	261
Bourne, Frederick	1		Brooks, Chas. W	3	268
Bell, E. N	9		Bohler, Chas. A	3	170
Blackwell, G. R	3		Brainard, J. A	2	276
Boyce, Wm. A	3		Berran, Charles	1	1.6
Bennett, Wm. D	2		Bennett, Joseph	3	291
Blackburn, C. A	1	62		3	137
Baldridge, R. S	3	65	Barnum, B. J	3	85
Brady, Geo		67	Byrne, W. F	1	82
Bolitho, T. H	3	7	Bennett, J. B	1	31
Burt, Wm	3	71	Bowden, Thos. C	1	198
Baldwin, Sam	1		Bohlman, Robert		246
Brosnahan, J. J	2	114	Brennan, Thes. L	1	258
Bennett, Frank B	1		Botler, J. J		316
Bond. John H	1		Bowden, R	1	263
Beardsley, John A	2	307	Bott, Wm	1	273
Barton, Chas. W	2	309	Butler, C. W	3	177

Name.	Class	No.	Name.	Class	No.
Beeman, C. C	2	148	Boomer, Alonzo	1	408
Barsolan, Joseph			Bottomly, Frank H	2 1	72
Bussey, Harry	2		Baker, Jas. T	3	676
Besser, Anthony	3	451	Bell, John T	9	474
Boughton, Edward	3	453	Baker, George M	2	484
Berglund, Axel	2		Blodgett, Frank	2	533
Buckner, Jas. M	1		Burns, John	3	565
Benninghoff, G. F	3	340	Bowhay, Michael	3	120
Botler, Floran	9	349	Bowhay, Egbert	1	433
Brokaw, C. E	3	422	Bates, Wm. J	3	705
Barger, Wm. E	2		Beckers, Chas	2	506
Burkhard, Nicholas			Blake, Geo. P	2	509
Benson, Wm. A	$\overline{2}$	372	Brown, Lloyd	3	806
Battell, Samuel H	2	389	Bowen, Wm	2	171
Brody, Michael	3	509	Bilbow, Matthew	1	317
Bowden, Chas	3	3.33	Butcheck, G. C	3	587
Belanger, Alfred	3		Benjamin, Wm	3	607
Brink, Ralph H	3		Balmat, John D	3	615
Bush, J. H	3	56	Bell. Oscar	2	455
Brewer, W. L	1	154	Barrett, Jno. J	1	402
Bullen, Marshall	2	26	Bottomly, John H	2	71
Brooks, E. D	2	273	Bauman, Charles	3	543
Barrett, Thomas		236	Best, Wm	3	525
Buchanan, Geo	$\frac{1}{2}$	287	Burlingham, H. P	2	450
Bates, W. S	$\bar{2}$	299	Biathrow, E. D	1	409
Bradley, Wm	3		Butterman. N. J	9	73
Blackburn, W. H	3	87		9	472
Blakeley, Jas. A	1	85		3	541
Bowen, Fred. C	1	181		1	479
Buttock, W. J	1	241		1	213
Briggs, L	3	308	Bowhay, Chas	3	119
Brown, Jerry	2		Behan, John	2	230
Backus, John T	1	262	Blackbrough, James	3	704
Bailey, Frank	1	267	Bradley, G. M. T	3	710
Bronner, C. F	3		Bentley, W. P	2	507
Boston, Wm. E	3		Badcon, A. L	3	803
Brooks, Leo D		329	Brekke, H. J.	3	562
Bowcher, Wm. K	3	337	Currie, John G	9	133
Bartlett, C. E	3	413	Carlson, Jno. W	3	9
Beatty, T. C	3	452	Coates, Jas	2	15
Brandt, S. W	2		Conway, Michael	3	222
Briney, J. E	1		Comiskey, Patrick	3	97
Brisbin, L. H	3		Curley, J. H	2	68
Buckhouse, John	3 '		Case, J. F	2	339
Blything, G. W	2	350	Creighton, Joseph	3 '	464
Brady, Wm. R	3		Crummican, Joseph	1 -	351
Bullock, Allan J	2		Congdon, Geo, S	1	381
Bunt, Alfred	3		Coburn, Frank J	1	201
Bye. Andrew	2	378	Chamberlain. Thomas	2	319
Brunnon, Charles	3		Crook, Louis	1	448
Burback, Gustav	3	384	Croy, Wm. H	3	463
Boyer, W. F	3		Clergy, Louis J	1	478
Boyer, W. F	1		Card, Fred D	3	394
Bell, Robert.,	2		Caldwell, Geo, N	2	203
Bacon, R. O	2	57	Chapin, I. N	1	120
Bennett, E. G	- 2	175	Coughlin, Jerry	3	18
Buckley, Dan J	1	332	Costello, Wm. F	3	110
Bridger, James D	3	578	Cain, Thos. 11	3 1	27
Bennett, Joseph	2	67	Colston, James	2	8
Bergstrom, August	3	614	Crowley, Timothy	3	61
Bowen, William	• 9	454	Coleman, John H	3	230
Bishop, Samuel	1	3.49	Conner, J. A	2	229
Brynie, Axtell	1	342	Crotsley, George	1	14
Blaisdell, J. V	*3	683	Chenette, Victor R	3	43
Burton, P. L	2	197	Cenverse, W. C	1	118
Blodgett, Inc. A	3	604	Connihan, James	3	158

Name.	Class	No.	Name.	Class	No.
Carney, P. H	3	278	Corrigan, Geo. J	3	581
Campbell, S. C	2		Carlson, C. E	3	653
Carli, John	3		Crouse, Edward	1	378
Carr, Prince	2	12.	Crowley, Patrick	3	583
Cuddihy, John	1	149	Cherry, L. B	2	61
Coffey, John	3	267	Chilson, W. J	2	449
Carlston, Robert	1	156	Cutts, Thos. W	3	611
Cole, Wm. H	1		Cullum, Geo	1	390
Cathey, Jos	3		Curtis, Geo	1	398
Campbell, Dan R	2		Commers, Nick	3	49:
Curry. Luke	3	31	Clark, Thos	1	206
Cannon, Edward	3	98	Clank, R. S	2	16.
Connolly, Martin	3	94	Collins, T. J	1	408
Carey, W. P	$\frac{1}{3}$	313	Carby, Jos	$\frac{1}{2}$	171 23
Carey, W. P	3	970	Carrey, D. H	3	298
Cain, O. T	5	205	Connor, Philip	3	-88
Currahy, John J	2	215	Carey, D. C	2	147
Church, Arthur W	2		Collier, W. H		33
Crew, August	1		Cochran, C. A		288
Carney, Frank J	1		Clark, B. W		260
Causey, J. Frank	1		Clemens, Wm	3	13
Cox, Thomas H	1		Carney, John	3	336
Connell, T. H	3	213	Clapper, Geo. W	3	351
Comerford, J. J	3	9	Casey, Wm. J	3	41:
Curran, J. R	3		Chrisman, Jos. A	3	343
Conroy, W. J	3	115	Cash, Grant	2	50
Cox. Zack C	3		Copley, Thomas		369
Collier, Frank	2		Cunningham, T. P	2	159
Coleman, Andrew	2		Cook, W. A	3	425
Capps, Asa C	3		Carter, Chas. G	_	357 373
Clifford, John Cliff, B. F	1		Cafferty, Thomas Collander, John	1	379
Courtney, Eugene	1		Cowan, Robert N	-	303
Charteris, Jas. M	1		Copeland, John	î	336
Carlson, C. H	3		Comba, Pat		376
Campbell, J. E	2		Cosgrove, John		66
Carlisle, H. F	3		Cook, J. W	1	321
Connihan, John	3	73	Conley, J. W	2	438
Casey, James	2	133	Conley, J. W Campbell, K. S	1	201
Culbert, Jos. J.,	3	265	Creighton, Joseph	2	6
Curdy, James	2		Cummings, Alonzo	3	600
Cordell, Chas	3		Caudel, Wm. E	2	451
Collins, J. H	2		Chidester, John	1	393
Conlon, Daniel	1		Coale, John O	1 3	403
Cook, J. W	2		Church, John Clarke, D. W	0	677 58
Connell, J. W	3		Carlson, John T		4.4
Campbell, E. P	2		Coyle, Frank J	9	46
Comba Jerry	1	6	Cleveland, A. J	2	7
Conner, Jos. B	1		Cahill, D. P	3	67.
Coll. Frank	1	164	Conway, Maurice	3	648
Cotton, J. B	3	97	Carlson, John	3	539
Cox, John J	2		Collins, John P		43
Cunningham, Fred. O	3	402	Coulter, Jos	3	701
Cleary, James E	1		Chapman, Jas. T		526
Crawford, J. A	2		Christensen, John		773
Clark, Thomas			Crotty, John	_	76
Conrad, J. L			Cole, A. E		9:
Carlson, Nels	2		Carlson, John		72
Cookran Pokert	3 2	463	Carlisle, J. M	2	543
Cochran, Robert Cosgrove, James	2 2	363	Conner, John Cunningham, G. V	_	526
Cline, Frank C	3		Carvey, Hugh		415
Connell, E. L			Campbell, J. P		47
Colson, G. A	3	900	Culleton, Philip F	_	54

Name.	Class	No.	Name.	Class	No
Clarke, D. W	3	693	Dunstan, J. E	2	26
Clark, Thos	1		Drummond, Geo. W	3	1:
Corley, J. L	3		Dawes, A. A	3	
Cothrell, James	2		Doyle, C. W	9	
Clark, U. S	3		Dowly, Jos. G	3	3
Combo. John	1		Duncan, Claude	2	3
Coburn, W. H	3		Dunn, John J	2	1
Cowan, T. W	3		Daniels, R. L		3
	3		Devine, Daniel		2
Connor, Michael	3		Donovan, John W		4
ouffy, Bernard	2			1 -	
Ourham, Geo. P			Drummond, G. W		3
Priscoll, John C	1		Driscoll, Daniel	_	
Pallen, Edwin	2		Dean, A. J		
Davis, John M	2	46	Driscoll, Frank S	2	
Owyer, James	2	534	Dunstan, W. J	1	3
Dailey, J. H	1	179	Dewey, W. G	2	3
Davis, Wm. T	2	200	Dorner, Geo. L	3	
Orake, C. W	2	331	Dunleavy, H. W	3	
Donne, Benjamin	1	497	Donoghue, John	3	
Davis, Lester	3	412	Duncan, John W	1	:
Dussault, Leon	2	540	Decco, Louis	3	
oilts, Elmer	2	218	Dailey, C. H	3	1
Davis, L. H	3	108	Dunston, Ed	3	1
Davy, Frank E	2	11	Dunn, W. B	3	4
Dixon, John	1		Deno, F. B		1 :
Dinneen, Wm	9		Dailey, A. J		
Dougherty, Joseph	1	153	Dexter, W. O	3	1
Ooner, James	2		Dilworth, Richard		
Douglass, J. F	3		Dee, Martin		
	1	100	Davis Abraham	1	
Davis, Morgan	2		Davis, Abraham		١.
Oill, E. G	3		Dunnick, Herbert	_	
Dibert, Geo. T			Dill. C. C	_	
Dowd, John T			Dickenson, H. N		
Delany, Chas. R	2		Dimond, Robert C		
Diamond, R. J	1		Dougherty, James H		
Denahoe, Edward	3		Deering, Maurice, Sr		
Dougherty, John	3	416	Doerr, Jacob	. 3	
Dickson, Robt. H		41	Daly, James	. 3	
Oreehouse, H. H	3	346	Dennis, A. T	. 3	
Dorn, John H	2	351	Dougherty, Patrick	. 3	
Doe, Winfield F	2	198	Dart, Allen		1
Oone, John H	2	351	Dennison, Chas. F	. 3	
Ou Bry, A. O	2	360	Deloughery, P. F	. 2	
Dell, E. G	1	328	Dunseka, J. P	. 1	
Dee, James	3	382	Daly, Dan W	. 3	
oyle, Patrick		29	Dunn, John H	. 3	
Davies. David L		84	Downey, J. P	. 1	
Dindorf, F. B		99	Dilly, A. C	.1 2	1
Dietrich, Louis		77	Evans, Robt, R	- 9	1
Davis, S. A			Evans, Alfred		
Davidson, F. G	2	9.10	Esley John E	9	-
Daniel. S. C	3	193	Ellis, Wm. M Edmunds, Frank M	. 0	
Dickson, R. H		1 217	Edmunde Frank M	1 0	
Ouffy, John J		10:1	Eslick, W. F	9	
Doyle, Henry		400	Eacret, Geo. W	.1 3	
			Ensminger. Wm		í
Douat, David		900	Emerson, C. E	• •	
Day, George A			Eames, R. W		
Dilts, Elmer	1				
Davidson, J. E	1		Egan, Edward	-	[
Dow, Fred. W	2		Erickson, Martin		1
Davidson, C. E	1		Ervin, D. H		
Des Jarden, Louis			Eagan, John		
Drago, Louis A			Esser, Wm		ĺ
Downey, Jos. P	2		Evans, Luke		1
Davis, Philip T	. 2	154	Ennis, Robert	. 1	
Deno, Edward L		07.	Egan, Dennis	. 3	1

Erickson, O. F. W. 3	ass No.	Class	Name.	s No.	Class	Name.
Erickson, O. F. W. 3 5.9 Firchen, Gus. 3 25 25 25 25 25 25 25	3	3	Freyler, Chas	34	3	Edwards, Frank
Ewerz, John	3 16	3				
Ewerz, John	2 18	2				
Elliott, M. J	3 3	3	France, Joe	66	3	
Enger. Chas. Cock. August 1	1 44					
Eck August	2 44					
Eagan, John H	-	_				
Ellsworth, A. W. 3 349 Funk, Chas. 2 2 Erskine, Wm. 2 189 Fitzsimmons, J. C. 2 2 2 189 Fitzsimmons, J. C. 3 2 2 2 2 3 2 2 3 2 2 3 3 2 2 3 2 3 2						
Erskine, Wm. 2 189 Fitzsimmons, J. C. 2 2 2 2 2 2 2 2 3 7 3 1 1 2 2 3 3 7 3 3 3 3 7 3 3						
Erickson, Chas.						
Ewing, James R. 2 323 Fisher, H. L. 1 Edwards, Edmund 3 232 Faduloff, Geo. E. 2 Eller, R. W. 2 230 Fraser, W. M. A. 3 Ely, E. A. 3 250 Frisher, W. H. 2 Eads, Wm 3 272 Foringer, Dan. 1 Evans, Dan L. 2 18 Farnham, N. R. 3 Edwards, H. F. 1 100 Freil, Miles P. 2 Enrooth, Peter 2 2 28 Farrel, Mike 1 Egeberg, Carl 2 311 Foley, W. H. 1 1 Elphison, Joseph 3 322 Flankey, John 2 Erickson, E. 3 390 Frost, B. A. 3 Edmondson, Thos. 2 59 Fairfield, Alexander 3 Edwardson, Gilbert 1 388 Flurhman, Albert 1 Embree, Fred, M. 3 551 Fenton, Wm. 3 Early, John 3 551 Fenton, Wm. 3 Early, John 3 551 Fenton, Wm. 3 Early, John 3 551 Fenton, Wm. 3 Ericks, M. 3 6 Flynn, Michael D. 2 Frink, Theodore 3 137 Fields, Charles E. 3 Friguson, Ira. 3 358 Fairbairn, Jos. E. 3 Figgerman, Theo. H 1 185 Flesher, G. D. 3 Foveler, Clarence E. 3 490 Frost, E. M. 3 Fowler, Clarence E. 3 490 Frost, E. M. 3 Folkins, E. W. 3 555 Folsom, J. E. 3 Folkins, E. W. 3 555 Folsom, J. E. 3 Folkins, E. W. 3 555 Folsom, J. E. 3 Folkins, E. W. 3 555 Folsom, J. E. 3 Folkins, E. W. 3 555 Folsom, J. E. 3 Folkins, E. W. 3 555 Folsom, J. E. 3 Folkins, E. W. 3 555 Folsom, J. E. 3 Folding, Geo. E. 3 207 Frost, E. K. 3 Ferguson, Harry L. 3 208 Fox, E. G. 3 Foldins, E. W. 3 555 Folsom, J. E. 3 Foldins, E. W. 3 185 Folsom, J. E. 3 Folsom, J. E. 3 185 Fols						
Edwards, Edmund 3 232 Faduloff, Geo. E. 22 Eller, R. W. 2 2 30 Fraser, Wm. A. 3 250 Friser, Mm. A. 3 250 Friser, Mm. A. 3 250 Friser, John 4 2 2 350 Friser, John 5 2 2 350 Friser, John 5 2 2 350 Friser, John 5 2 2 350 Friser, John 6 2 2 350 Friser, John 7 2 3 250 Friser, John 7 2 2 2 3 250 Friser, John 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			Figher H I	20		Erickson, Chas
Eller, R. W. 2 2 230 Fraser, Wm. A. 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 11		Faduloff Geo E	99		Edwards Edward
Ely E. A. 3 251 Fisher. W. H. 2 2 Eads. Wm 3 272 Foringer, Dan. 1 3 372 Fisher, John 2 2 373 Foringer, Dan. 1 3 374 Fisher, John 2 3 374 Fisher, John 3 375 Foringer, Dan. 1 3 375 Fisher, John 3 3 375 Foringer, Dan. 2 3 375 Foringer, Dan. 3 375 Foringer, Da	3 3		Fraser Wm A	99		
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Frye. J. H	1	. 1	Gardner, Samuel	4	3	Fitzgerald, Geo
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Farrow, C. H	1 :	1	Griffin, Thos. A	55	3	
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	2					Feiden, Jno
Foster, S. T	3 2				.] 3	Foster. S. T

Name.	Class	No.	Name.	Class	No.
Gavin, Martin F		181	Gates, Wm. A	3	386
Gilfeather, T. J		36	Green, Geo	1	338
Gaskill, Fred. 1	1		Gallagher, Charles	2	443
Giles, Wm. A			Gates, Wellington M	3	397 319
Green, Peter Geer, S	3		Gillis, Angus Gnoose, W. B	3	590
Gurtison, Max	1		Goss, Thomas H	3	620
Griffin, Edward	2		Goldie, John	3	658
Gray, Wm	1		Gray, Lawrence A	1	397
Gartrell, Edwin	3		Garwood, J. L	1	422
Grandchamp, Joseph	2	191	Gregory, Wm	3	490
Gray, Joseph	1 3	334	Gilbert, John Gauber, Thos. J	1 1	208 216
Glasson, Joseph	1	123	Gienn, Jacob H	3	149
Griffin, Henry	2		Gamble, M. E	2	85
Gottwald, Jos	3		Goodman, F. A	3	478
Garr, W. D			Gertiser, Julius	1	221
Gibney, Michael			Hocking, John	2	131
Gorman, John J	1	299	Harrington, Phil	2 3	145
Grinnell, D. W	2	194	Hall, Chas. S		221
Graham, Alexander Grotz, Carl	3	268	High, J. T	3	279
Goldsworthy, Wm	3		Hanley, Martin	2	87
Gilbert, John	2	209	Handley, Joseph	2	159
Gardiner, M. J	3	236	Handley, Joseph Holland, Fred	1	281
Graecy, Jno, G	3	13	Hahn, Alfred	3	29
Grate, Geo	3		Hooper, J. F		305
Gilmore, Harry	3		Hoadley, E. J	1	364
Gleason, James J	1 3		Hilbert, Louis D Hill, Wm. H	1	184 314
Grant, John F	1		Hammicke, Chas	4	445
Grey, James	2		Harris, W. H	1	330
Green, John	2		Hosking, Joseph E	1	501
Garr. Richard	3	287	Hill. Thos. J	3	408
Greenwalt, Wm. A	2		Hillinger, Henry	2	221
Garland, Thomas	3		Hetherington, John	1	107
Guetelhoffer, John	$\frac{2}{2}$	132	Hafner, C. F	2	210 505
Graulich, Herman Griffith, Wm. A	2		Hadwick, R. A		126
Gigure, Henry	2		Harris, Jas	3	5
Gilson, B. E	3		Hunter, Ben	3	8
Gamache, T. J	2		Hayes, P. J	3	19
Gibb, Archie		46	Heimbach, A. C., Jr	1	51
Gannon, W. S			Hartwell, David J		58
Goldsworthy, Paul	1 2	97		3	100
Greeley, P. J Gamble, M. E	1	192 327		3	34 241
Gill, Thos. S	3	429	Hanley Wm L	1	71
Gibson, Wm. E	3	374		3	121
Gillespie, II. J	1	220	Hagen, Joseph	3	252
Grover, L. H	2	393	Hackett, John	3	264
Green, Thomas			Hall, Richard	3	160
Getty, H. B		51		3	171
Godfrey, S. A	3	517		1 3	144 152
Gough, Joseph	3	582 597			209
Grinnell, Alvin J	2	45:			22
Gussenhaven, Joseph	3	447			282
Gilbert, B. F	3	649	Hancock, Richard	3	71
Gaskill, Chas. E	3		Hoskins, Wm. C	3	323
Godfrey, Sandford A	5	53		3	288
Griffith, David	1	214	Hanley, John	3	303
Granszow, Wm. Herman	2 2	120 208	Heslop, Robert A	1 2	353 180
Groth, John F Geiger, Wm. J	3		Harrington, J. J Hanstead, A. R	3	199
Green, Henry	1 2	509	Houghton, C. V	2	40
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Haley, M. F	2	267	Harper, LeRoy		90
Huntington, H. F	2	472	Hugo, W. L	1	192
Hayes, W. R	3	395	Heal, Thomas	3	327
Harting, Peter		22.	Hering, E. F	3	143
Hillman, John		102	Howe, Albert P	1	281
Hood. Samuel	2	202	Hannen, W. H	3	408
Hines, Chas. H	3	217	Hannigan, Patrick	3	349
Huy, John	1		Hughes, Fenx	1	100
Hartwell, Charles	2		Hubert, Fred		462
Hyink, Bond	3		Helegeson, Hans		191
Henderson, W. B	3		Hiland, John J		360
Hugie, Ernest	3		Hosty, Thos. P	1	313
Hogan, James H		99	Hynes, Geo	3	427
Headley, Wm. E Holmgran, Wm	1 3		Howell, Leonard		446
	3	921	Heslop, A. P	1 2	47
Hanna, Wm. L Hanna, Charles		201	Harvey, Albert	1	196 293
Hilliard, Chas	3	190	Hinekey I. Ward	2	376
Hodge, Frank	3	4-0	Hinckiey, L. Ward	3	376
Hodge, Frank Hansen, Chris. L	1		Havanic, Steve		389
Heaney, Patrick	î		Heiser, Henry		631
Hayes, John W	9		Harris, A. L		16
Henry, Wm	3		Hall. Everett L		174
Hokanson, A. C	2		Hartford, John E	2	434
Hanson, Fred	2		Harsford, C. E	1	380
Huffman, Victor F	1	158	Howley, John J	1	400
Hackley, E. C ,	2	272	Hogan, Michael	3	654
Hughes, E. N	2	28 i	Hangen. Nels K	3	499
Holliston, Geo	3		Harvey, G. A	2	113
Hopkins, Irvin B	3		Hunter, Thomas		714
Hogan, Chas. O	2		Hinton, H. B	3	676
Hutchinson, Samuel	2		Harris, Frank		540
Hulen, Maurice	2		Hyland, M. J		695
Hogl, John C	3		Horn, Holly		707
Holm, A. N	3		Higgins, C. E		760
Hunter, John			Horton, John		10
Hafner, Chas. L	1 1		Hosking, Walter	3	671 500
Howell, Thos. W	3	159	Head, Hiram		711
Herman, Henry Hecker, J. H	3	159	Hayes. W. R	2	542
Hutton, C. W	2	231	Hill. Chas	2	461
Hegmann, Chas		37	Hooper, James	_	67.
Holmgran, Wm	3		Harvey, Geo. A		489
Howard, J. P	3	430	Hawksworth, A. L	1	440
Heslop, Joseph	1		Hunt, Wm. H		756
Hall. N. A		404	Holderby, James M	3	716
Hamilton, John	1	291	Hall. Jno. C	9	521
Hollingsworth, W. L		29	Herstin, L. A	2	494
Holland, Josiah	9	380	Halverson, John	2	510
Harris, C. W	2		Horton, John	2	50
Herbert. Evan	3		Howard, John		335
Harrington, Jerry	2	163	Irvine. Wm. L	. 2	77
Hasselblad, C. J	3		Irvine, Bryan	2	350
Huser, Harry	2		Inglis. Geo. F		458
Huff, N. W	3	60	Inglis, J. F	1	10
Heagle, John H	2		Inch. Wm	1	180
Hogan, Stephen	3		Iverson, S. A		130
Hultherg, C. A			Irvine, Norman J		18.
Holm, A. N	2		Irvine, J. W	3	31.
Harris, Frank T			Irvine, James A	3	54. 52
Hathaway, H. A	3		Irvin, Joseph B		415
Hague, Ole Hambly, John	. 3		Immans, Fred. A		F31
Helean. Thos. P	3		Jehnson, Harry E	5	461
Huber, Ernest			Jessen, Balzer	2	477
	3		Jones, 1. B		470

Name.	Class	No.	Name.	Class	No
Johns, Wm. H	1	109	Kimbrough, C. H	3	1
Johnson, Peter J			Kranz, Matthias	3	6
Jackson, Albert	3	12	Kelly, John	· 3	7
Jackson, Chas		259	Kaylor, Chas	2	. 5
Jackson, C. A		75	Krodel, John	1	4
Juhl, C. W		229	King, Samuel	3	5
James, James W		18)		3	6
Jacobson, Jacob			Kelly, Chas. O	1	1
Jackel, Chas			Krodel. John		
Jehnson, M. M			Kane, Manus		4
Jensen, John S			Kellum, H. H	2	5
Jones, D. E	2	341			4
Jones, Chas. M	3	507	Kirkwood, A. R	1	2
Jennings, A. H Jackson, John E		367		. 3	2
Johnson, Edward			Kennedy, Jos. A Knutson, Chas	3	
Jackson, O. P	-	628	Kendall, Geo. H	3	1
Jergenson, J. A		598	Kelly, James		1
Jergenson, Rasmus		202	Kahle, J. R		-
ohnson, F. L			King, G. F	3	
ohnson, Syver			Kent, A. F.		
ohnson, S. H			Keefe, Thomas	3	
ensen, John W	2		Kleitz, Richard	3	
ones, R. A	1	242	Kertz, John G	3	
ohnson, Chas, A	3	34	Kilgore, M. D	2	
ohnson, Chas. F	3		Kiley, John	1	
ones, Edwin M	3		Krans, Joseph	2	
enkins, Chas. K			Kiely, M. J	1	
onasson, Benedict		301	Kroll, A. M	3	
ones, David J	3		Kessler, Richard	2	
ohnson, John		383	Kjomme, J. O	3	
acobi, Daniel	2	202	Keenan, Peter C	1	
ohnson, August			Kennedy, Michael		:
ennison, A. J		465	Kennedy, W. J	3	
effrey, John M		410	Kennedy, Jas. A		
ohnson, Chas. L			Kranich, Max	3	
ackson, Wm. E	2	206	Keane, Peter B	2	
ohns, Bert	2	223	Keefert, Wm	3	
amison, Wm. F	3		Knoll, Carl G	3	
ackson, Wm			Krider, Frank	1	
ulien, R. T			Kelly, C. W		
ensen, John			Kent, John		
ones, Ed. S			Kyle, Rufus P	1	
ohnson, Chas. F			Kelly, S. Peter	3 2	
ones, Frank		199	Klowsowsky, Anton	3	
ones, J. M ones, R. A		990	King, Geo. W Kachelhofer, J. M	ī	
ackson, William B			Kachemorer, J. M	9	
ones, Griffith		167	Kern, Joseph F	3	
ones, Henry E		265	Kilburn, Albert S	3	
ennings, Dan	_		Kelly, Robert B	1	
ackson, Peter			Kellett, V. G	3	
ohnson, P. S			Keruish, J. A	3	
ones, Nathan E	1	388			
ackson, Seth			Kolbenson, M	1	
ones, Hugh W		429			
ones, J. H		127		2	
ones, J. H	2	491	Knecht, C. W	3	
ohnson, Serut	3	767	Kranisch, C. W	1	
ones, J. H	2	51€	Kitto, W. J	3	
ohnson, C. A	2	537	Kinney, H. A	2	
acobs, Philip	3	771	Kinney, H. A Kincade, C. W	3	
ohnston, F. A	3	802	King, George	3	
Kammerer, Charles	1	349		2	
Çieser, F. J	3	545	Kier, Nels	3	
		529	King, John L	3	

Name.	Class	No.	Name.	Class	No.
Kaiser, August C	2		Lannon, Jas. N	2	220
Kelly, R. P	1		Logan, Geo. W	2	111
Kelly, Wm			Larson, L. J	3	105
Kelly, Jas. F Kerr, Hiram J	$\frac{1}{2}$		Leggat, Robert	$\frac{1}{3}$	7 122
Kidwell, B. S	3		Loughlin, Stephen	1	145
Kannard, H. H	1		Lewin, Robert C	3	163
Kramer, Joseph F	1		Loughran, J. B	3	66
Kelly, John	3	46.	Lizee, Napoleon	2	134
Kaiser, John B	$\frac{1}{3}$	48 365	Lutz, H. J Lambertin, J. W	$\frac{1}{2}$	80 9e i
Kohnen, Herbert Kackman, John F	3	360 330		3	$\frac{264}{284}$
Keffert, Robert	1	335		3	313
Krueger, August	3		Lynch, Patrick	1	34
Kelly, T. J	3	₹8	Laidlaw, Chas. P	1	242
Kuntz, John L	3		Lawson, Wm. W	2	159
King James	$\frac{2}{3}$	448		3	43 401
Kelly, P. J		4 6 67.		2	348
Lees, Sam H	1	135	Livingston, S. D	3	421
Langner, Chas	3		Letterman, E. E	3	470
Lehson, H. W	3	42		3	358
Loucks, Chas	2	38		3	£94
Ledingham, A. R	3	186		1	386
Lundgren, Elof	3	336	Legg, Wm. D	3	388 603
Lindstrom, August E Leach, Fred. E	2		Lewis, R. H	2	467
Lalonde, Joseph	2		Linman, John J	2	475
Lamont, Wm. H	3		Lundborg, John	2	488
Lubke, Anthony	1		Likes, C. M	3	755
La Forge, Clifford	3	22		3	569
Lynch, John	1 2		Lynch, Jerry Lizee, Napoleon	3	450 110
Lesage, Ceruer Lindsay, Chas. A	1	9	Linn. John	3	724
Long, James C	1	10	Lyman, E. E	3	556
Lappin, Harry	1	137	Landon, H. P Law, J. T	1	395
Lindstrom, John	3	255	Law, J. T	1	416
Lenahan, W. H	1	176	Lowney, Con	3	542
Lyons, Wm. B	2 1		Larner, T. H	1 3	438 772
Lamson, Alfred Lidgate, Henry	3		Lynch, Jerry	1	102
Longstaff, Robert	3		Likes, Geo. W	3	104
Lynch, J. D	3	289	Leckliter, H. L	3	€97
Le Sage, John	1		Lingo, Archie	3	554
Le Graff, J. C	1		Molstead, Frank	3 2	142 27
Lott, John B Lowrie, Wm. E	3 2	179 333	Mason, Frank Martin, Wm. J.	1	277 277
Lehrkind, Walter	2	44		3	95
Lewis, John R	1	278	Morse, Wm. S	2	5.9
Lynch, Thos. H	3	4'8	Mitchell, Adam	3	162
Lyner, A. E	3		Manley, Michael	2	178
Lindsey, John B	1		Murphy, M. J Meissner, Henry	3 2	355 181
Lindoff, George	3		Mitchell, Wm	3	252
Lane. John	3	662	Mahoney, Jerry	1	469
La Mott. F. H	3	18	Mulligan, H. B	2	452
Lyth, Martin	1	78	Middleswart, Arthur E	3	495
Longmaid, Chas	1		Molloy, John	3	311
Lenhart, C. C	1		Masters, Charles	$\begin{vmatrix} 3 \\ 1 \end{vmatrix}$	214 113
Lynch, Frank J Leroy, Frank E	2 2		Moran, Richard Miller, Alex	3	222
Lloya, Wm. R	2	488	Medlin, J. S	2	225
Lambert, Gerard	3		Mills, John	1	- 8
Lyle, Thomas	3	272	Mueller, Andrew	2	2
Litton, H. B	2		Matteson, E. W	1	76
Larsen, Thorald	3	215	Mınckler, E	3	238

Name.	Class	No.	Name.	Class	No.
Meier, F. H	3	247	Miles, A. C	2	495
Meyer, Herman J	3		Monk, Lee	5	70
Mitchell, M. W	2		Muhlig, B. C	3	679
Mullen, Patrick	3		Munroe, John	5	482
Murphy, Cornelius	3	38	Maddox A W	3	549
Matteson, C. G	3	263		1	434
Morrison, J. R	1	195		ī	211
Moe, Earnest A	$\frac{1}{2}$		Malstedt, Henry	3	55:
Morton Pohort	2		Michaels, Anthony	2	546
Morton, Robert A Murphy, Con	_		Mead, Fred	3	141
	i	33		2	167
Mitchell, C. W				ī	433
Moore. Oscar E	2	317	Mandvill, D. E	3	
Meagher, Alex	1		2.1010. 230.112		713
Monley, John			Murphy, M. C	1 2	207
Meikle, Jno. H	3	1 10	Miller, P. J		545
Martin, J. W. E	3	240	Murray, T. J	3	405
Malone, Chas	2	280	Martin, Fred	3	29
Meehan, James J	3		Moore. Peter	3	460
Major, M. F		61	The state of the s	2	353
Milburn, P. W		322		3	35-
Marsh, Alfred H	1	337	27211. 611 61 61111	2	374
Morgan, Geo. H		372	Magrath, Thos	2	383
Mann, Joseph	3	191	Montgomery, G. W	3	634
Marshall, L. V		262	Mitchell, J. W	3	639
Martin, Henry W		390	Murphy, Jas. J	3	440
Magill, C. O	2	503	Moore, John T	2	456
Moshurg N F	•)	406	Murphy, James R	1	49
Mosburg, N. F Mapes, W	9		Matthews, Chas, T	3	479
Maury, B. J	3		Mulholland, James	2	457
Morris, J. F		991	Mackin, John	3	659
Morris, J. F		991	Miles, A. C	2	182
Melugin, M. J		20	Mitchell, Chas C	1	391
Maguire, Chas. J		1	The state of the s	3	528
Murphy, Cornelius	_	_	The state of the s	1	35
Mervin, Samuel R	_	(1)	The digital trick in the first		
Martin, John, Jr			Metcalf, E. L	3	536
Mach. Chas	3	245	May, N. P	3	551
Miller, J. S Merrick, A. W	1		Mason, J. W	2	530
	2		Maloney, Mike		75
Morris, John	3		Michaels, Anthony		101
Murphy, Thos	3		Marcilli, Jos	1	115
Matteson, M. C	1		Morrison, Alonzo R	3	24
Myers, John H	2		Molinder, Olof A	3	692
Mueller, Paul	2		Mack, Geo	2	496
Mason, W. N	2		Marshall, Dan	2	503
Maher, Jos. F	3	80			209
Manion, Timothy	2	28		3	105
Merritt, E. W	3	253		1	139
Messner, Martin		305		3	146
Morris, Joseph		331			708
Merritt, H. E	2	41		1	235
Mott, Wm. L	2	46		1	239
Mott, Cyrus H	_	45		1	248
Marks, W. G		275	Mother Dan	3 1	73
Movan, Wm	1 2	190		9	165
Middleswarth, T. S		361	McMahon, John J	1	289
Mullen, Thomas C		457		2	19
		219		9	49
Muir, John			McDonald, John J	0 1	391
Martin, John Henry					509
Merritt, Chas. D			McLane, Thos. A		122
Munley, P. F		431			130
Morrisey, Michael		441			
Morris, Jerome		437		3	2
Madson, Andrew		6.55	McKelvey, A	1 1	56
Meaney, Daniel II		394		3	44
Mordaunt, Theodore		458	McDonald, Murdock	1 1	57
Madson, M. P	3	497	McDonald, Daniel	1 1	2:

Name.	Class	0	Name.	Class	No
Trume.	Ciass		Truine.	Ciano	
IcFeely, James F	3	251	McAuley, James	3	54
IcGivern, John	3		Morris, John J	3	77
IcCormick, H. V	2		McCabe, M. J	1	47
IcGovern, Thomas IcAuliff, Charles	3 1	30	Mead, Fred	3 2	36
IcLaughlin, Philip	2		McGregor, Alexander McLaughlin, Joe. M		2
IcAuliffe, Wm. J	1		McMahon, Thomas	2	3
IcDonald, Peter	3	318		3	3
cCarthy, Timothy J	3	182	McDonald, James	1	3
cDonald, A. J	3		McKay, Leonard	2	1
cMullen, John	1	35		3	4
cDonell, Jones	3 2		McGregor, D. A	2 3	4
IcClure, Ira	2	337	McMurtrey, W. P	I	4
eNichols, John L	3		McCracken, Joseph	3	4
cHale, John	3		McDermid, Alex. A	2	4
cHale, James	2	140		3	6
cAllaster, D. H	3	2	McMillan, Andrew	1	4
eGuire, J. M	2		McMahon, Patrick	3	6
cDonald, J. E	2	237		2	4
cDonald, Chas. E	1 3		McKenzie, J. A	$\frac{1}{3}$	4
cKittrick, Thomas cMillan, Hugh S	3		Marks, F. H	3	1
cNamara, P. C	1		Norwood, Thomas	2	
cLaughlin, J. S	3		Noyes, Holland	3	3
cNellis, J. C	3		Nelson, Chas. A	3	2
cDonald. Geo	3	334	Nagle, John T	1	5
cIlroy, Robert	3	504	Newberry, J. P	2	2
cElhany, Alvin	3	210	Nickerson, D. C	1	1
cCune, A. F	1		Noble, Richard W	1	1
cKinnon, Colan F	2 2		Neal, Dan	3	2
cLeod, John A cGlaufin, W. E	2		Nixholm, Chas. A	3	3
cKenney, John	ī		Nelson, Nels	3	3
cConnell, Sam			Noble, Lyman J	1	2
cNamara, John	3		Neff, E. M	2	
cLean, D. J	3		Northey, Geo	1	2
cLennan, J. D	3		Nelson, Oscar W	3	3
clntyre, R. B	3		Nason, N. B	1	3
cManus, James	$\frac{1}{2}$		Nankervis, John T	3 2	4 1
cPherson, Daniel cNaughton, Daniel	3		Niven, Thomas Nicholson, George	2	4
cFall, Pat	3		Needham, Edward	2	,
cLaughlin, John	3		Normaly, James	3	7
cCartin, J	3	84	Nevins, C. A	3	7
cCabe, F. D	2	139	Norman, Henry	3	5
cCune, Mills J	1		Nolan, John	3	
cKay, J. R	2		Nash, E. H	3	2
cDonald, A. A cQuaig, Jas. A	1 2		North, Garry	1	4
cNickle, Wm	3		Nelson, Frank	2	2
cKiernan, T. E	2		Noble, Thomas	1	1
eAuliff, Timothy J	2		Nelson, Edward	2	2
cGovern, James	2	362	Newton, Henry G	1	1
cGuire, B. H	2		Norton, Geo. S	3	1
cMasters, Frank	2		Newbauer, Stanley	3	3
cDonald, Jonas	3		Nimmo, James	2 3	3
cCormick, R. T eMannamy, W. P	3		Newbould, J. F	3	3
cDougall, Edward F	3		Neeley, Edward H	ĩ	- 3
cMillan, John	1		Norris, Jerome	3	- 6
cCue, John J	3		Niven, James	3	4
cLaughlin, John T	2		Nesbit, Robert	1	4
cDonald, John	1		Nesbitt, Fred	2	1
cDermott, Patrick H	3		Nightlinger, Albert		4

Name.	Class	No.	Name.	Class	No.
Noonan, A. J	3	768	Proner, Wm	3	19
Noble, David A	1	442	Powell, Joseph	3	44
O'Conner, Edward	3	112	Price, James C	3	45
Olson, John B	3	560	Phelps. Friend	3	40
Otto, Herman	3	241	Pendergast, J. E	3	500
Orr, C. D	3		Pizzi, Joseph	3	22
O'Donnell, D			Pearce, Charles E		10
O'Neil, Dennis	3	304	Parken, Walter		
O'Leary, Quinlan	3		Price. Samuel	3	15
Onsum, Theodore	3	271	Palmquist, Andrew	2	24
O'Donnell, Jas. N	3	910	Punches, Samuel J	1	13
O'Brien, Patrick	2	105	Pierce, W. H		12
O'Brien, J. D	1	-0	Prerce, P. P	3	26
O'Connor, Edward	1 2		Poole, E. G	3	26 27
O'Brien, Daniel	3			3 2	2
Olson, John B	1 1	991	Pearce, Thomas	2	25
Oswald, Wm. J Orr, John S	3	50	Plumb Wm		28
O'Brien, John	3	79	Plumb. Wm Purcell, Mike	3	31
Opperman, Geo. J	1	300	Porter, Geo	3	9
O'Donnell, John		343	Pearson, L. C		29
Ogle, Thomas	1		Phillips, John		31
Osborn, Wm. R	3		Parrish, John E		25
Outli, Caspar	3	539	Patterson, C. R	3	9
O'Brien, T. A	3		Parisel, Charles	3	33
O'Brien, John J		248	Peterson, Louis	2	33
O'Keefe, Chas	3	114	Patterson Joseph L	1	28
O'Donnell, Michael	3	62	Pringley, Z. C	2	36
O'Toole, James	1	189	Pringley, Z. C Palmer, W. F	2	5
O'Donnell, Allen J	1	15 (Paquin, Edward	2	36
Olson, Peter	3		Patterson, O. M		39
Orcutt, Ben F	1		Powrie, Geo. W		30
Opie, Nicholas			Peel, Wm. H		17
O'Rourke, John	3		Powell, Robert		1
Olson, J. F	3		Perrine, O. A		34
Ogle, R. T	3		Prentice, Geo. D		37
Olson, Gus			Pew, James H Pearson, Thomas	_	44
O'Grady, Geo O'Donnell, F. J	-	110	Perkins. R. C	3	46
Odman, Lewis	1	301	Parry, David E	1	10
Ouellette, Alfred			Palmer, Chas. E		20
Olson, Ephraim			Patton, John	1 7	1
Osborne, Richard			Pue, G. D	1	10
O'Connor, Joseph			Packer, M		1
O'Connor, Jas. T			Predmore, Wm	2	23
O'Boyle, Geo	2	80	Phillips. John	2	24
Oswald, Geo	1	173	Parker, John		13
Olson, John	3	127			4
Orr. O. D	2		Pogson, John T		13
O'Grady, Daniel			Pengelly, John		16
Owens, John			Price, Frank		28
Osmun, Lyle		414			1 ,
O'Rourks, Con		9.			1.
Orman, H. C		347			30
Ogilvie, Geo		299			30
Orr, Matthew Owens, Leiws		379		_	2
Orr. T. T		445			35
Osborne, Chas, G			Porter, Robert		9.
Okrafka, Fred. Wm			Poirier, E. J	-	1-
Outhank, Joseph		423		_	33
O'Leary, Thos			Peterson, S. O		40
Olsen, Lewi			Philpott, R. J		35
Pascoe, Wm. H		153	Palmer, N. A		50
Price, Thomas			Polley, A. E		19
Parrett, Lee M		9.21	Pennoyer, F. W	. 0	3

Name.	Class	No.	Name.	Class	No.
Parker, Steve	1	307	Reeves, K. M	1	156
Pieriky, J. L	2		Rueger, J. A	3	297
Peever, Geo	2		Ray, James C	1	293
Pauline, Robert	3	434		3	384
Pritchett, R. D	3	589		3	310
Padden, P. W	3	485		1	467
Pascoe, Sumner E	2	463	Ritz, August F	1	486
Pedlar, Harry M	3	625		3	397
Perry, Chas. Wilson	3	661		1	108
	1	417		2	212
Parken, Wm. E	1		Raso, Dante	3	219
Patterson, Chas. A	3	728	Richey, John A	2	217
Palmer, W. E	2	430	Royles, Henry	1 1	128
Pengelly, John	2		Roberts, W. T	3	15
Parrent, Henry	3		Redding, G. A	2	233
Pemmicard, C. J	3	667		2	125
Painton, John J	3		Reddy, Thos	1	23
Pahls, Herman	3	611		2	257
Potter, Wm. H	3	531		3	59
	3	207		3	81
Perry, Wm	3		Rife, Frank	3	277
Quaney, Patrick	3	75	Pohorta I D	1	199
Queen, Wm. J	3			2	138
Quirk, Michael	3	5.00	Ramspeck, Geo. F	3	302
Quirk, D. J			Roddy, Michael	1	245
Quinn, F. A	1 1		Rossiter, J. P	2	
Quaid, Michael	3		Ryan, Louis B	- 1	307
Quaintance, B. F	2		Ruggles, M	1	259
Rooney, Martin J	3		Rostum, Martin	3	150
Rutledge, James O	1		Reiniger, Fred	3	195
Reeves, Albert H	3	243	Roberts, John	3	404
Ryan, M. C	1		Rouser, B. H	2	183
Reid, Hamilton	1		Roberts, Milo C	1	43
Ralph, James H	3		Ryan, Andrew	3	424
Robbins, Wm	3	. 168	Ray, John	2	358
Richards, E. J	3		Rodman, F. W	3	502
Redding, W. B	2		Robertson, W. T	3	363
Rossman, Andrew B	1		Rodda, Wiliam	1	292
Ringelberg, C	3		Ribbel, Herbert S	2	377
Roddy, Peter	3		Rowan, Luke	3	394
Robinson, W. L	2		Reese, W. O	2	400
Read, A. B	2		Roberts, Llewelyn	3	592
Rickell, W. J	1 '	114	Rowe, M. C	2	435
Ruane, Pat	2	224	Richardson, R. E	3	584
Remmet, Frank	2	231	Rohday, A. J.,	1	389
Rith, Lewis B	2	107	Rosenleaf, John	3	678
Rundling, Nels	3	239		1	401
Riley, Thomas	1	19	Rule, Wm. G	1	419
Reeves, George	3	45	Redding, A. B	3	759
Ryan, John H	3	54		2	79
Ruzie. Louis	3	129		2	45
Riley, M. C	1	64		3	762
Rowland, Geo. B	1	191	Reynolds, Thomas	1	448
Robey, Merritt	3	296		3	563
Ross, Dan G	1		Raso, Dante	2	155
Range, John J	î	237		3	-506
Roberts, Frank H	3	323	•	3	368
Rosar, P. F	2		Rathburn, C. E	1	300
Rickert, Christ	3	149	Rae, Henry M	3	378
	3	100	Rossberg, R. F. W	3	626
Ryan, David	3 2	999	Rosenberger, R. C	3	444
Rexford, W. S		323	Rhodes, John W	2	52
Ross, John R	3	404	Tibbonda Alfred N	3	442
Ramsey, Frank P	1		Richards, Alfred N	3	616
Russell, Claude	3		Reed, Geo. W	1	344
Ross, E	1	132	Rohne, Paul E	1	420
Russel, Frank	1	147	Rude, John	3	680
Rogers, A. E	3	91	Roehl, Paul	3	681

					No
Redding, A. G	1	430	Strand, Chas	3	29
Rice, H. C	3		Sherman, Henry	3	29
Remick, H. W	1	150		3	31
Rogan, Wm. A.,	3	632	Sinsel, Jos. C	2	29
Ray, Robert, Jr	1		Shea. Thomas	3	18
Roberts, Joseph	3	730		2	14
Regner, A. W	3	142		2	2
Schneider, August	2	116		1	2:
Stone, Walter B	2	212	Shay, Waiter I	1	-00
Shehan, Jas	2 2	35		1	4.
Seibel, Frank	2	86 64		2	33
Smith, John F	1	74		1	4
Stevens, Wm. W Schmidt, Herman A	3		Sullivan, James P	$\frac{1}{3}$	5 2
Sturrock, Robert	3		Squires, Robert	3	2
Sweeney, Edward E	2	338		1	1
Swift, S. W	1		Skewes, Jos. J	3	1
Sullivan, W. H	i	347	Snow, C. G	3	1
St. Jermain, Scott	2	35€	Stanhone, L. H	1	1
Stoner, S. P	3	377	Scott, Wm. W. Snow, Fred R.	3	
Shea, Jerry J	2	19	Snow, Fred R	2	
Steele, Wm. E	1	316	Shanahan, Michael	2	2
Schmitz, Herman	3		Sims, Harry E	1	1
Staats, Wm. F	2	19	Semmens, Wm. J	1	_
Schelmsky, Geo. P	3	28		1	
Sullivan, A. M	2	82	Shunk, C. W	1	1
Swan, E. N	1	89	Semmen, Andrew	2	- 1
Sullivan, James J	3	63	Sorenson, S. K	3	1
Scott, Walter B.,	2	43	Streech, Ed	3	1
Swan, John	1		Showalter, Frank E	2	2
Southcombe, Fred	3	174	Sheehy, Patrick W	1	1
Speirs, James	3	187	Sewell, Jonathan	1	1
Steele, A. J	2	306	Sando, W. J Stuart, L. T	3	-1
Schott, Austin	1	352	Stuart, L. T	3	_
Spain, Wm. T	3	343	Sederfin, H. E	1	1
Smith, Fred A	3		Stowman, Elmer	2	2
Shea, B. J	1	932	Simons, Ernest		5
Shepard, Geo. W	3	320	Steiner, E. G	1	2
Scott, Dee C	3		Schmittner, Wm	3	1
Schuber, Ernest Stipe, H. O	1		Sherman, L. A Shallow, Edward	3	1
Stonar, David	1		Sefton, A. H	2	
Sabin, Volney B	1		Stevens, H. A	ĩ	1
Shope, Ira D	3		Selfridge, D. W	1	2
Slater, G. A	3	266	Sandback, Chas. A	3	3
Strong, Harry	3	204	Schneider, Wm	2	3
anonci, Eli	3	1	Simpkins, Mason	2	3
stevens, James	2		Stodden, Richard	3	1
Singer, Joseph A	1	5	Schneider, H. J	3	1
ealey. Hill	3	26		2	
ommer, Lee	1		Sisco, John	3	4
herman, Daniel L	1	132	Sullivan, J. M	1	
tevens, Harry B	2	2.5	Schmidt, Otto	1	2
tuart, Walter	1		Smith, Geo. H		3
tewart, Peter	3		Saville, Charles	3	3
ewell, John	1		Shea, J. A	3	4
weeney, Wm	3	257		3	4
tanley, Bert	3	174	Smith, Wm. A	2	1
erre, Louis	3	282	Somers, F. W	3	3
tevens. Evia	2	238	Spieth, E. V	3	3
weet, Robert B	3	254	Swanson, Adolph	2	3
hanley, F. V	1		Sulliyan, Richard D	2	1
Smith, H. C	1	182	Smith, Joseph J	1	3
Sowa, John	3	56	Scheibe, O. J	3	4
Schiffman, John A	1	1	Sweeney, Oscar O	2	4:

Namo	Class	No.	Vamo	Class	No.
Name.	Class		Name.	Class	NO.
Schneiden Lewis 1	1	222	Toohay Mighael	3	176
Schneider, Lewis A Sullivan, Mortimer	1		Toohey. Michael Todd. A. H	2	371
Stevens, Hugh	3		Thompson, Seymour L	3	257
Stipe, J. R	1		Trainer, Thos	2	451
Stingley, Oliver	1		Thompson, L. P	2	343
Sweet, Wm. T	3	647	Trana, Richard	3	500
Sullivan, Patrick	1	392	Tetrault, Joseph	3	403
Sullivan, M. K	1	412	Templeman, Samuel	3	536
Seymour, A. T	2		Tyack, James	3	6
Smith, W. H	1	421	Tilbury, Geo. H		113
Simpson, Wm. Culver	3	683	Tedford, Wm	3	46
Sheen. Wm. R	3		Thurston, Frank	3	240 120
Stewart, Andrew	3		Thompson. Frank	_	65
Snyder, Otto H Southmayd, John B			Thomas, J. R		28
Staebler, Henry J	2		Tooker, Clyde J	2	25
Spencer. John C	ĩ		Tyack. Wm	1	193
Simers, Joseph	3		Tregoning, John	2	319
Schauder, Nicholas	3		Thomas, J. H	2	321
Skirving, A. F	2		Tranter, Wm	3	341
Skirving, A. F Shepherd, J. A	3	415	Thompson, Wm Thomas, E. W	1	283
Sweeney, John	3	320	Thomas, E. W	1	280
Shearwood, A. D	3	334	Tait. R. E	3	456
Scallan, M. J	2	346	Thorn, James H	2	187
Squires, Wm. H	2	48	- 110 1 11	1	331
Staples, J. M	3		Thomas, Wm. H	1	302
Schultz, John E	3		Tordiff, John	3	$\frac{211}{227}$
Sheridan, James	2 3		Thibault, Archie A	9	238
Strickland, J. B	1		Tyaack. Joseph P Thurston, Chas. J	3	283
Suiter, Edwin Smith, Thomas	3		Trudell, Albert	3	286
Sandey, Albert	1	330	Trotter, Bert	3	177
Shaffroth, E. G	3		Tomlinson, John J	2	328
Scott, Chas. H	2		Turner, Geo. R	1	442
Stremel, John	3	487	Trainer, Thomas	1	103
Stevens, Peter A	1	312	Trainer, Thomas Teft, E. M	3	453
Sullivan, Jerry	3	398	Thune, Wm. Anderson	3	335
Scheckenbach, Frank	2		Tucker, Wm. F	2	201
Stone, N. E	1		Thomas, John, Jr	3	202
Sanders, Jno. A	3		Thomas, W. H	1	54
Stuart, John	3		Trahair, Richard	3 2	39 7
Spalding, Alfred E	$\frac{3}{1}$		Thomas, Charles Thomas, W. H	_	140
Sullivan, Edward	3		Tatro, Henry W		41
Spratt, Wm	1		Trotter, Bert	2	130
Snyder H E	3		Thew. Thomas	1	161
Scholz, Joseph F	3		Tibbetts, Edward	2	313
Standiford, Ed	1	432	Trotter. D. W	1	252
Standiford, Ed Stone, Jos. D	2		Teach, Joseph M	3	178
Smith, Wm. F	3	766	Tully, Hugh	2	147
Stevens, H. B	1	215	Turner, Earl	2	326
Stadler, Adolph	3	559	Tribett, James T	3	343
Scott, Edwin C	3		Tabor. Bert V	3	420
Sullivan, Dennis K	1		Twitchell, H. F	3 9	474
Smith, W. D	2		Treadway, Fred, C	- 1	352 426
Shunk, M. W	3		Thomas, F. C		306
Scrivens, Geo. W	2		Thomas, B. L	3	395
Settles, Roy	3 3		Ten Eyck, M. P	3	520
Shafer, John H	1		Twining. B. H	3	646
Smith, Elroy G	3		Thornton, James S	1	377
Scallon, Gregory	3	10	Thomas, Felix		476
Tippett, Alfred	3		Tucker, J. L	2	460
Tierney, Owen	1	232	Trueman, J. H	2	68
Toner, B. A	3	160	Thompson, Charles	1	381
Thorne, Geo. W	2	294	Tete, Joseph	3	664

Name.	Class	No.	Name.	Class	No.
Travis, 1. L	2	528	Withers, Fred	2	251
Thomas, R. R	1	206		2	123
Thurston, J. L	2	493		3	40
Tash, Homer A	3	805		3	262
Tovey, R. R	3	519		3	270
Thetge, D. A	1	316		2	135
Taylot, Henry	1	318	Weaver, J. C	2	274
Tierney, Thomas	3	591		1	179
Tennyson, James	3	488		1	190
Travis, A. E	3	643		9	282
Taylor, James	1	204	Wellington, John	1	232
Tate, Stephen	2	464		3	78
Towney, M. C	3	698	Warner, Chas	2	177
Thompson, H. A	2		Wiseman, E. H	2	238
Thomas, Thomas L	1	436		3	316
Thompson, P. A	3	801	Winters. Jos. B	2	296
Urquhart, Finley	3		Williams, L. L	2	336
Vandeheiden, Albert	2	222	Waggoner, A. W	1	91
Vicary, Geo	ī	73	Weller, N. J	3	455
Van Etten, W. S	2	270	Winwood, Thomas	1	268
Vernon, John R	1	251	Wells, Chas. A	2	327
Vineyard, E. L	3	508		1	277
	3		Wood, C. J	1	287
Veen, Dick Vernon, Geo. W	i		Wentzler, C. B	3	359
Vaughn, R. G	î	225	Wade, H. B	3	353
Virgilio, C. D	3	553	Watson \ I	2	395
Van Ettan, L. M	3	30	Watson, A. J	3	399
Vance, Frank W	3	32	Whitman, Frank V	3	522
	3	326	Wilterine I II	3	612
Vaughn, James	3	392	Wiltshire, J. H	3	644
Vermillion, J. S	3	433		1	324
Van Dyke, E. M	2	60		1	115
Van Inwegen, H. H	$\frac{3}{2}$	541		1	111
Van Stone, Wm	3	731	Wildman, Chas. T	3	24
Vaughn, Thos. W	3	567		2	151
Vantrim, Corne	3	16		2	237
Woods, H. D	1	229		5	122
Williams, Nicholas	1			1	
Williams, Joseph K	3	83			15 256
Wisner, John N	2	155		3	
Williams, B		357		$\frac{1}{2}$	155
Wilson, Chas. A	1	348			20
Whittaker, Fred	3	387		1	163
Whitmore, E. A	2	188		1	178
Wells, E. S	1	455		3	71
Waggoner, A. W	2	466	•	1	195
Whiting, C. C	2	476		2	284
Wright, J. W	3	496		3	136
Wiegand, John	1		White, John M	1	83
Weisner, Watson	1		Whipple, S. D	1	284
Wilson, Allen	3	37		1	239
Williams, Henry	3	60		1	256
Woolridge, Michael	3	291		2	149
Wickes, A. J	1	290		1	86
Weber, Frank G	1	362			410
Walker, Chas. V	3	182			37
Weber, John	2	318		3	338
Wilson, Frank	3		Warren, Samuel	2	331
Whelan, Patrick	1		Weidenbach, H. A	1	99
Walton, W. G			Weldon, Louis	2	355
Wallace, Frank			Wraith, Geo. E	3	385
Williams, Geo. L	3	218	Wood, 1ra	1	288
Woody, Laban	3		Wilson, Martin	2	429
Walsh, P. W	2		Wilcox, Wm	3	υ1 3
West, Milo O.,	2	216	White, John W	3	437
Wall, R. J	3	106	Woten, Wesley	1	343
Wilderson, B. F	2	159	Winger, Fritz	3	400

Name.	Class	No.	Name.	Class	No.
Williams, H. C	2	436	Warthen, W. D	3	754
Wade, Geo. T	3		Wilcutt, F. J		758
Whiteman, Harry O	3	586	Weir, Charles F	3	657
Willis, F. T		62	Wilde, James	3	703
Willey, Wm. J	3	655	Walker, Edward E	3	718
Williams, Smith L			Wryn, James		445
Whittaker, James	2	479	Yates. W. H	3	3
Whipple, Howard H		414	Young, J. M	9	240
Whitman, R. C		534	Young, David H	1	185
Westby, T. E	3	753	Young, D. M	2	396
Whitestein, Wm		757	Yerkes, C. E	9	58
Way, John W		. 56	Yotter, Jasper	9	161
Weaver, Geo. D		486	Youngken, J. H	2	511
Wedlake, Fred		499	Yoakam, J. M	3	479
Welbon, Hugh H			Yotter, Rollin		254
Westby, Geo. W	3		Young, J. P		88
Warren, M. C		50	Yerkes, J. W	2	427
Wood, J. L			Yokom, R. D		347
Weller, Charles		496	Young, Thomas	3	761
Wager, Geo. E		477	Young, Alex	3	555
Welsh, Wm. H	1		Zeizing, Frederick		388
Warner, H. F			Zimmerman, Adam	3	645
Westling, John O	9		Zerlasker, John	9	192



